AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

Claims 1 to 48 (Canceled)

49. (Currently amended) A vaccine comprising a recombinant attenuated respiratory syncytial virus, the genome of which contains the reverse complement of an mRNA coding sequence operatively linked to a polymerase binding site of a respiratory syncytial virus, and a pharmaceutically acceptable carrier, wherein the genome comprises a genetic alteration wherein the genetic alteration is a deletion of the NS1 gene.

Claim 50. (Canceled)

- 51. (Previously presented) The vaccine of claim 49, wherein the genetic alteration is in a regulatory domain.
- 52. (Previously presented) The vaccine of claim 49, wherein the genetic alteration is in a functional domain.
- 53. (Previously presented) The vaccine of claim 49, wherein the virus is capable to go through only one round of replication in the host.
 - 54. (Canceled)
 - 55. (Canceled)
- 56. (Previously presented) The vaccine of claim 49, wherein the genetic alteration is a deletion of one or more nucleotides.
- 57. (Currently amended) An immunogenic composition comprising a recombinant attenuated respiratory syncytial virus, the genome of which contains the reverse complement

of an mRNA coding sequence operatively linked to a polymerase binding site of a respiratory syncytial virus, and a pharmaceutically acceptable carrier, wherein the genome comprises a genetic alteration wherein the genetic alteration is a deletion of the NS1 gene.

58. (Currently amended) An immunogenic composition comprising a recombinant attenuated respiratory syncytial virus, the genome of which contains the reverse complement of an mRNA coding sequence operatively linked to a polymerase binding site of a respiratory syncytial virus, and a pharmaceutically acceptable carrier, wherein the genome comprises a modification not found in the genome of native RSV, wherein the modification is a deletion of the NS1 gene.

- 59. (Canceled)
- 60. (Canceled)
- 61. (Previously presented) The immunogenic composition of claim 57, wherein the genetic alteration is a deletion of one or more nucleotides.
- 62. (Previously presented) The immunogenic composition of claim 57, wherein the genetic alteration is in a regulatory domain.
- 63. (Previously presented) The immunogenic composition of claim 57, wherein the genetic alteration is in a functional domain.
 - 64. (Canceled)
 - 65. (Canceled)
- 66. (Previously presented) The immunogenic composition of claim 58, wherein the modification is a deletion of one or more nucleotides.
- 67. (Previously presented) The immunogenic composition of claim 58, wherein the modification is in a regulatory domain.

- 68. (Previously presented) The immunogenic composition of claim 58, wherein the modification is in a functional domain.
- 69. (Previously presented) The immunogenic composition of claim 57 or 58, wherein the virus is capable to go through only one round of replication in the host.
- 70. (Previously presented) A vaccine comprising the immunogenic composition of claim 57, 58, 61, 62, 63, 66, 67, or 68.
- 71. (Previously presented) A vaccine comprising the immunogenic composition of claim 69.
- 72. (Canceled) The immunogenic composition of claim 57 or 58, wherein the modification affects at least one of the following the M2-2 open reading frame, the SH gene, the NS1 gene, and the NS2 gene.
- 73. (Currently amended) A pharmaceutical composition comprising (1) a recombinant attenuated respiratory syncytial virus, the genome of which contains the reverse complement of an mRNA coding sequence operatively linked to a polymerase binding site of a respiratory syncytial virus, and a pharmaceutically acceptable carrier, wherein the genome comprises a genetic alteration wherein the genetic alteration is a deletion of the NS1 gene; and (2) a pharmaceutically acceptable carrier.
- 74. (Currently amended) A pharmaceutical composition comprising (1) a recombinant attenuated respiratory syncytial virus, the genome of which contains the reverse complement of an mRNA coding sequence operatively linked to a polymerase binding site of a respiratory syncytial virus, and a pharmaceutically acceptable carrier, wherein the genome comprises a modification not found in the genome of native RSV, wherein the modification is a deletion of the NS1 gene; and (2) a pharmaceutically acceptable carrier.
 - 75. (Canceled)

- 76. (Currently amended) The pharmaceutical composition of claim <u>73 [[732]]</u>, wherein the genetic alteration is a deletion of one or more nucleotides.
- 77. (Previously presented) The pharmaceutical composition of claim 73, wherein the genetic alteration is in a regulatory domain.
- 78. (Previously presented) The pharmaceutical composition of claim 73, wherein the genetic alteration is in a functional domain.
 - 79. (Canceled)
- 80. (Previously presented) The pharmaceutical composition of claim 74, wherein the modification is a deletion of one or more nucleotides.
- 81. (Previously presented) The pharmaceutical composition of claim 74, wherein the modification is in a regulatory domain.
- 82. (Previously presented) The pharmaceutical composition of claim 74, wherein the modification is in a functional domain.
- 83. (Previously presented) The pharmaceutical composition of claim 73 or 74, wherein the virus is capable to go through only one round of replication in the host.